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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/994,364	11/26/2001	Marco Jan Gerrit Bekooji	NL 000649	9839
24737 759	90 04/29/2004		EXAMINER	
PHILIPS INTELLECTUAL PROPERTY & STANDARDS			KIM, KENNETH S	
P.O. BOX 3001 BRIARCLIFF N	MANOR, NY 10510		ART UNIT	PAPER NUMBER
·			2111	
			DATE MAILED: 04/29/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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-18							
•	Applicati n No.	Applicant(s)					
·	09/994,364	BEKOOJI ET AL.					
Offic Action Summary	Examiner	Art Unit					
	Kenneth S KIM	2111					
The MAILING DATE of this communication ap Priod for Reply	opears on the cover shet v	with the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1, after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by status Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ply within the statutory minimum of the will apply and will expire SIX (6) MC te, cause the application to become A	irty (30) days will be considered timely.  NTHS from the mailing date of this communi ABANDONED (35 U.S.C. § 133).	ication.				
Status							
1) Responsive to communication(s) filed on 26 I	November 2001.						
2a) This action is <b>FINAL</b> . 2b) Thi	is action is non-final.						
3) Since this application is in condition for allowa	ince this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) <u>1-14</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.		VENNETH S.KIM	, <u></u>				
7) Claim(s) is/are objected to.		PRIMARY EXAMINER					
8) Claim(s) <u>1-14</u> are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examin	er.						
10) The drawing(s) filed on is/are: a) acc		by the Examiner.					
Applicant may not request that any objection to the		•					
Replacement drawing sheet(s) including the correct	ction is required if the drawing	g(s) is objected to. See 37 CFR 1.1	21(d).				
11) The oath or declaration is objected to by the E	xaminer. Note the attache	ed Office Action or form PTO-15	2.				
Pri rity under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).					
1. Certified copies of the priority documen	ts have been received						
2. Certified copies of the priority documen		Application No.					
3. Copies of the certified copies of the price		<del></del>	e .				
application from the International Burea	·		·				
* See the attached detailed Office action for a list	t of the certified copies no	t received.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing R view (PTO-948)	Paper No	(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	Informal Patent Application (PTO-152)					

Application/Control Number: 09/994,364

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- 1. Claims 1-14 are presented for examination
- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-7 and 10-14, drawn to an apparatus for executing conditional instructions higher number of times than the number of operations required to process data items, classified in class 712, subclass 241.
  - II. Claims 8 and 9, drawn to an apparatus executing an instruction to store data and valid signal operands and another instruction to process the data operand conditioned on the valid signal operand, classified in class 712, subclass 220.
- 3. The inventions are distinct, each from the other because of the following reasons: Inventions of Group I and Group II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the invention of Group I can be used in a system without the execution of the instruction to store data and valid signal operands. The subcombination has separate utility such as use in a system without the execution of the conditional instruction higher number of times than the number of operations required to process the data items.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and the search required for one group is not required for the other group, restriction for examination purposes as indicated is proper.
- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth S KIM whose telephone number is (703) 305-9693. The examiner can normally be reached on M-F (8:30-17:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Rinehart can be reached on (703) 305-4815. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

April 28, 2004

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PRIMARY EXAMINER